

1881.
—
VICTORIA.

AUSTRALASIAN STATISTICS

FOR THE YEAR 1880,

(EIGHTH YEAR OF ISSUE),

COMPILED FROM OFFICIAL RETURNS;

WITH

A REPORT

By the Government Statist of Victoria.

PRESENTED TO BOTH HOUSES OF PARLIAMENT BY HIS EXCELLENCY'S COMMAND.

By Authority:

JOHN FERRES, GOVERNMENT PRINTER, MELBOURNE.

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CONTENTS.

	Page.
SUMMARY FOR EIGHT YEARS	5
REPORT	7
TABLE I.—POPULATION	9
„ II.—BIRTHS, DEATHS, AND MARRIAGES	9
„ III.—IMMIGRATION AND EMIGRATION	10
„ IV.—PUBLIC REVENUE AND EXPENDITURE	10
„ V.—PUBLIC DEBT	10
„ VI.—IMPORTS AND EXPORTS	11
„ VII.—SHIPPING	11
„ VIII.—RAILWAYS AND ELECTRIC TELEGRAPHS	11
„ IX.—CROWN LANDS ALIENATED	12
„ X.—AGRICULTURAL STATISTICS—LAND IN CULTIVATION	12
„ XI.—„ „ PRODUCE OF CROPS	13
„ XII.—LIVE STOCK	13
APPENDIX.—STATISTICS OF FIJI—SUMMARY FOR THREE YEARS	14
„ METEOROLOGICAL OBSERVATIONS, FIJI	14

SUMMARY OF AUSTRALASIAN STATISTICS, FROM 1873 TO 1880 INCLUSIVE.

5

Name of Colony.	Area in Square Miles.	Year.	Population on the 31st December. ¹	Births.	Deaths.	Marriages.	Immigrants by Sea.	Emigrants by Sea.	Public Revenue. ²		Public Expenditure. ²	Public Debt on the 31st December. ³	Imports.	Exports.	Shipping Inwards and Outwards.		Miles of Railway open on the 31st December.	Miles of Telegraph line (poles) open on the 31st December.	Crown Lands. ⁴	
									Total.	Proportion raised by Taxation.					Vessels.	Tons.			Granted and Sold to the 31st December.	Total Amount realized. ⁵
									£	£	£	£	£	£					acres.	£
Victoria	87,884	1873	772,039	28,100	11,501	4,974	29,460	26,294	3,644,135	1,784,056	3,504,953	12,445,722	16,533,856	15,302,454	4,413	1,519,015	458	2,295	9,401,050	16,207,095
		1874	783,274	26,800	12,222	4,925	30,732	27,365	4,106,790	1,896,842	4,177,338	13,990,553	16,953,985	15,441,109	4,222	1,569,619	605	2,467	9,932,633	16,786,146
		1875	791,399	26,720	15,287	4,985	32,744	29,342	4,236,423	1,724,822	4,318,121	13,995,093	16,685,874	14,766,974	4,394	1,673,885	617	2,629	10,351,194	17,416,200
		1876	801,717	26,769	13,561	4,949	35,797	31,977	4,325,156	1,780,392	4,572,844	17,011,382	15,705,354	14,196,487	4,236	1,657,088	719	2,743	10,827,778	18,001,113
		1877	815,494	26,010	12,776	5,103	41,196	33,943	4,723,877	1,770,685	4,358,096	17,018,913	16,362,304	15,157,687	4,411	1,874,985	950	2,885	11,151,120	18,376,607
		1878	827,439	26,581	12,702	5,092	42,268	37,492	4,504,413	1,712,953	4,634,349	17,022,065	16,161,880	14,925,707	4,292	1,913,427	1,052	2,970	11,458,634	18,572,142
		1879	840,620	26,839	12,120	4,986	44,384	39,212	4,621,520	1,730,088	4,833,379	22,050,753	15,035,538	12,454,170	4,167	1,940,222	1,125	3,155	11,742,328	19,136,574
		1880	860,067	26,148	11,652	5,286	56,955	45,294	4,621,282	1,690,923	4,875,029	22,060,749	14,556,894	15,954,559	4,191	2,179,899	1,199	3,215	12,152,527	19,608,398
New South Wales	309,175	1873	560,275	21,444	7,611	4,384	24,022	16,770	3,324,713	1,382,752	2,333,166	10,842,415	11,088,388	11,815,829	4,373	1,762,478	401	*	14,066,133	10,719,901
		1874	584,278	22,178	8,652	4,343	29,756	19,279	3,509,966	1,217,401	2,939,227	10,516,371	11,293,739	12,345,603	4,385	1,990,894	401	*	16,357,033	12,913,666
		1875	606,652	22,528	10,771	4,605	30,967	20,350	4,121,996	1,138,901	3,341,324	11,470,637	13,490,200	13,671,580	4,670	2,168,187	437	*	19,249,658	15,800,144
		1876	629,776	23,298	11,193	4,630	32,942	21,923	5,033,828	1,161,406	4,749,013	11,759,519	13,672,776	13,003,941	4,578	2,127,725	509	*	23,301,566	19,889,651
		1877	662,212	23,851	9,869	4,994	38,628	20,174	5,748,245	1,235,021	4,627,979	11,724,419	14,606,594	13,125,819	4,662	2,237,981	643	6,000	27,235,162	23,865,788
		1878	693,743	25,328	10,763	5,317	39,879	22,913	4,983,864	1,309,717	5,672,154	11,688,119	14,768,873	12,965,879	4,776	2,459,504	733	7,078	30,039,977	26,899,148
		1879	703,143	26,933	10,200	5,391	44,501	20,695	4,475,059	1,272,721	5,839,150	14,937,419	14,198,847	13,086,819	4,787	2,540,724	736	7,517	31,469,103	28,419,941
		1880	739,385	28,162	11,231	5,057	45,870	26,559	4,904,230	1,417,293	5,560,078	14,993,919	13,950,075	15,525,138	4,151	2,432,779	849½	7,955	33,269,766	30,296,717
Queensland	667,615	1873	146,690	5,720	2,250	1,354	15,141	5,474	1,120,034	546,732	956,335	4,786,850	2,885,499	3,542,513	1,151	352,524	218	3,059	1,350,538	1,669,369
		1874	163,517	6,383	2,794	1,337	20,725	7,794	1,160,947	552,758	1,121,710	5,253,286	2,962,439	4,106,462	1,370	572,750	249	3,616	1,392,664	1,736,414
		1875	181,288	6,706	4,104	1,487	24,809	9,640	1,261,404	562,227	1,404,198	6,948,586	3,328,009	3,857,576	1,699	764,182	265	3,956	1,745,102	1,932,620
		1876	187,100	6,903	3,467	1,394	21,831	9,695	1,263,268	568,776	1,283,520	6,948,586	3,126,559	3,875,581	1,849	874,342	298	4,633	2,060,321	2,102,620
		1877	203,084	7,169	3,373	1,477	22,596	10,408	1,436,582	609,861	1,382,806	7,685,350	4,068,682	4,361,275	2,104	956,844	357	5,033	2,715,474	2,551,634
		1878	210,510	7,397	4,220	1,444	16,139	11,890	1,559,111	694,062	1,543,820	8,935,350	3,436,077	3,190,419	2,228	1,066,758	428	5,410	3,442,389	2,978,768
		1879	217,851	7,870	3,207	1,604	13,828	11,150	1,461,824	631,289	1,678,631	10,192,150	3,080,889	3,434,034	2,512	1,256,394	503	5,971	3,986,509	3,299,994
		1880	226,077	8,196	3,017	1,547	13,396	10,349	1,612,314	600,236	1,673,695	12,192,150	3,087,296	3,448,160	2,446	1,255,576	633	5,768 ½	4,559,723	3,568,484
South Australia	903,425	1873	198,075	7,107	2,631	1,562	4,548	3,172	937,648	362,246	839,152	2,174,900	3,841,100	4,587,859	1,531	515,640	202	*	5,369,634	5,878,569
		1874	204,623	7,696	3,434	1,611	5,557	3,271	1,003,820	370,440	1,051,622	2,989,750	3,983,290	4,402,855	1,440	534,550	234	*	5,712,773	6,084,069
		1875	210,442	7,408	4,036	1,663	6,566	4,019	1,143,312	339,103	1,176,412	3,320,600	4,203,802	4,805,051	1,634	611,381	274	*	6,398,823	6,374,702
		1876	225,677	8,224	3,550	1,852	13,841	4,995	1,320,204	445,548	1,323,337	3,337,100	4,576,183	4,816,170	1,771	732,330	328	3,470	6,839,236	9,044,824
		1877	236,864	8,640	3,235	2,002	14,061	3,367	1,441,401	499,885	1,443,953	4,737,200	4,625,511	4,626,531	1,707	672,776	328	4,061	7,477,911	9,904,007
		1878	248,795	9,282	3,749	2,299	14,572	8,174	1,592,634	519,254	1,620,510	5,329,600	5,719,611	5,355,021	2,061	906,273	454	4,217	8,068,082	10,559,785
		1879	259,460	9,902	3,580	2,238	13,480	9,137	1,662,498	526,366	1,847,256	6,605,750	5,014,150	4,762,727	2,131	932,891	559	4,393	8,477,812	11,444,581
		1880	267,573	10,262	3,912	2,291	14,765	13,002	2,027,963	529,450	1,923,605	9,865,500	5,581,497	5,574,505	2,156	1,200,904	667	4,754	8,942,427	12,029,626
Western Australia	975,920	1873	25,761	809	418	161	285	639	134,832	71,625	114,270	35,000	297,328	265,217	287	140,237	30	750	*	*
		1874	26,209	876	487	181	660	601	148,073	82,275	143,266	119,000	364,263	428,837	297	132,827	38	763	*	*
		1875	26,709	760	473	192	733	520	157,775	80,645	169,230	135,000	349,840	391,217	305	134,161	38	766	*	*
		1876	27,321	918	383	191	409	650	162,189	85,177	179,484	135,000	386,037	397,293	330	154,126	38	1,159	*	*
		1877	27,838	912	433	176	613	575	165,413	81,286	182,959	161,000	362,707	373,352	290	151,133	68	1,567	*	*
		1878	28,166	871	394	182	322	471	163,344	75,849	198,243	184,556	379,050	428,491	316	162,753	68	1,569	1,656,958	*
		1879	28,668	977	411	215	214	278	196,315	88,329	195,812	361,000	407,299	494,884	324	170,037	72	1,569	1,679,311	*
		1880	29,019	933	382	214	577	777	180,050	101,257	204,338	361,000	353,669	499,183	333	250,429	72	1,555	1,693,121	*
Tasmania	26,375	1873	104,217	3,048	1,504	659	6,787	7,039	324,257	199,480	303,947	1,477,600	1,107,167	893,556	1,342	238,112	45	291	3,905,485	1,507,652
		1874	104,176	3,097	1,689	712	6,265	7,714	333,732	215,126	325,195	1,476,700	1,257,785	925,325	1,227	239,507	45	291	3,982,003	1,593,401
		1875	103,663	3,105	2,078	689	6,535	8,075	342,606	212,336										

SUMMARY OF AUSTRALASIAN STATISTICS, FROM 1873 TO 1880 INCLUSIVE—continued.

Name of Colony.	Year.	AGRICULTURE.																		LIVE STOCK.					
		Total Cultivation.	Wheat.		Oats.		Barley.		Maize.		Other Cereals. ¹		Potatoes.		Hay.		Vines.		Green Forage. ²	Other Tillage. ³	Horses.	Cattle.	Sheep.	Pigs.	
		Acres.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Bushels.	Acres.	Tons.*	Acres.	Tons.	Acres.	Wine, Gallons.	Acres.	Acres.					
Victoria ...	1873	964,996	349,976	4,752,289	110,991	1,741,451	25,333	502,601	1,959	40,347	14,951	207,020	38,349	109,822	115,672	147,398	5,222	562,713	213,069	89,474	180,342	883,763	11,323,080	160,336	
	1874	1,011,776	332,936	4,850,165	114,921	2,121,612	29,505	619,896	1,523	24,263	17,266	333,002	35,183	124,310	119,031	157,261	4,937	577,493	254,329	102,145	180,254	958,658	11,221,036	137,941	
	1875	1,126,831	321,401	4,978,914	124,100	2,719,795	31,568	700,665	2,346	37,177	20,146	470,304	36,901	124,377	155,274	206,613	5,081	755,000	308,405	121,609	196,184	1,054,598	11,749,532	140,765	
	1876	1,231,105	401,417	5,279,730	115,209	2,294,225	25,034	530,323	1,609	25,909	22,388	389,134	40,450	134,082	147,408	180,560	4,765	481,588	362,554	110,271	194,768	1,128,265	11,278,893	175,578	
	1877	1,420,502	564,564	7,018,257	105,234	2,040,486	19,116	378,706	1,215	22,050	18,361	250,859	37,107	115,419	176,951	208,151	4,419	457,535	390,330	103,205	203,150	1,169,576	10,117,867	183,391	
	1878	1,609,278	691,622	6,060,737	134,428	2,366,026	22,871	417,157	1,939	40,754	16,932	269,252	36,527	98,958	172,799	209,028	4,434	410,333	401,427	126,299	210,105	1,184,843	9,379,276	177,373	
	1879	1,688,275	707,188	9,398,858	167,615	4,023,271	43,182	1,065,430	2,447	61,887	22,698	593,361	41,600	167,943	201,451	292,407	4,284	574,143	305,790	192,020	216,710	1,129,358	8,651,775	144,733	
	1880	1,993,916	976,416	9,719,049	133,910	2,358,459	68,180	1,063,751	1,769	49,299	24,857	415,900	44,773	124,706	249,424	300,184	4,980	484,028	263,442	225,865	275,446	1,285,613	10,355,282	241,836	
New South Wales ...	1873	456,825	166,647	2,238,414	16,173	302,600	3,559	66,225	116,141	4,120,112	1,607	25,191	14,212	42,281	70,701	108,945	4,526	575,985	36,399	26,860	328,014	2,710,374	19,928,590	238,342	
	1874	464,957	166,912	2,148,394	17,973	293,135	3,984	69,053	118,437	3,618,436	1,351	20,997	13,604	38,564	68,088	93,440	4,308	684,258	40,589	29,711	346,691	2,856,699	22,872,882	219,958	
	1875	451,139	133,610	1,958,640	18,856	352,966	4,817	98,576	117,582	3,410,517	1,091	14,349	13,806	41,203	77,125	88,968	4,459	831,749	50,634	29,159	357,696	3,134,086	24,382,536	199,950	
	1876	513,840	145,609	2,391,979	21,828	461,916	5,662	134,158	116,365	3,879,537	1,571	29,567	14,171	42,939	111,946	159,661	4,457	799,709	61,516	30,715	366,703	3,131,013	24,503,388	173,604	
	1877	546,556	176,687	2,445,507	18,581	358,853	5,055	99,485	105,510	3,551,806	1,465	33,309	13,862	34,958	125,778	154,076	4,184	708,431	65,073	30,360	328,150	2,746,385	20,962,244	191,677	
	1878	613,642	233,253	3,439,326	22,129	447,912	6,152	132,072	130,582	4,420,580	1,604	27,621	16,725	53,590	104,096	172,407	4,237	684,733	60,249	34,615	336,468	2,771,583	23,967,053	220,320	
	1879	635,641	233,368	3,613,266	23,883	516,937	6,130	131,541	135,034	4,761,856	1,128	18,728	19,271	62,228	112,414	162,763	4,266	733,576	64,644	35,503	360,038	2,914,210	29,043,392	256,026	
	1880	706,498	252,540	3,708,737	17,923	356,121	7,890	160,602	125,679	4,483,457	1,365	22,290	18,996	51,936	130,443	173,074	4,724	584,282	102,301	44,637	395,984	2,580,040	32,399,547	308,205	
Queensland ...	1873	64,218	3,554	82,381	353	7,060	588	11,760	21,140	845,600	178	3,560	3,069	6,138	5,772	11,544	364	41,479	1,894	27,306	99,243	1,343,093	7,268,946	42,884	
	1874	70,331	3,592	*	178	*	361	*	30,998	*	387	*	3,316	*	5,554	*	413	70,425	3,359	22,173	107,507	1,610,105	7,180,792	44,517	
	1875	77,347	4,478	*	114	*	613	*	38,711	*	251	*	3,056	*	8,531	*	376	77,404	2,863	18,354	121,497	1,812,576	7,227,774	46,447	
	1876	85,569	5,700	*	162	*	688	*	41,705	*	270	*	3,928	*	9,423	*	523	83,841	4,821	18,349	133,625	2,079,979	7,315,074	53,455	
	1877	105,049	8,744	92,941	74	748	638	10,758	44,718	1,262,018	419	*	4,603	8,778	9,914	12,919	655	87,051	10,771	24,513	140,174	2,299,582	6,272,766	52,074	
	1878	117,489	9,618	130,452	132	1,274	1,065	16,904	53,799	1,539,510	548	*	3,882	9,063	13,904	18,553	605	64,407	6,875	27,061	147,076	2,433,567	5,564,465	50,301	
	1879	106,864	3,607	29,259	175	4,330	1,789	44,160	48,365	1,511,006	259	*	4,761	14,404	11,645	22,854	743	104,074	7,585	27,935	163,083	2,800,033	6,065,034	64,686	
	1880	120,881	10,944	223,243	116	2,081	1,499	31,433	44,109	1,409,607	313	*	6,111	16,177	12,021	23,440	739	85,455	10,815	34,214	179,152	3,162,752	6,935,967	66,248	
South Australia ...	1873	1,225,073	784,784	6,178,816	2,011	21,337	11,827	126,398	...	...	...	...	3,813	13,014	142,167	145,389	5,217	733,478	27,469	247,785	87,455	174,381	5,617,419	87,336
	1874	1,330,484	839,638	9,862,693	2,785	40,701	13,724	208,373	...	...	...	...	4,582	17,046	160,931	202,934	5,051	648,186	27,076	276,697	93,122	185,342	6,120,211	78,019
	1875	1,444,586	898,820	10,739,834	3,640	60,749	13,969	197,315	4,854	78,050	5,941	26,833	161,429	4,972	727,979	37,261	313,700	107,164	219,240	6,179,395	100,562
	1876	1,514,916	1,083,732	5,857,569	2,914	31,043	10,056	107,023	4,490	46,353	5,091	14,403	91,937	4,554	493,217	35,268	276,874	106,993	219,441	6,133,291	102,925
	1877	1,828,115	1,163,646	9,034,692	3,515	42,039	11,991	143,586	3,832	46,278	5,367	13,452	223,905	4,164	339,277	36,265	375,430	110,684	230,679	6,098,359	104,527
	1878	2,011,319	1,305,851	9,332,049	2,931	35,202	12,089	142,933	4,233	48,191	5,398	14,378	218,359	4,297	458,303	30,033	428,128	121,553	21,802	6,377,812	103,442
	1879	2,271,058	1,458,096	14,260,964	4,117	61,818	15,107	202,166	3,963	58,547	7,320	27,832	265,463	4,117	459,468	33,996	478,879	130,052	266,217	6,140,396	90,548
	1880	2,574,489	1,733,542	8,606,510	4,355	50,070	13,074	151,886	4,406	58,963	5,587	16,170	272,567	4,337	500,955	35,763	500,858	157,915	307,177	6,463,897	131,011
Western Australia ⁴ ...	1873	51,724	25,697	345,368	1,474	28,330	5,083	87,529	113	2,110	1,475	18,243	473	1,263	15,941	31,882	775	*	...	693	26,290	47,640	748,536	20,948	
	1874	45,292	23,427	281,124	1,067	17,072	4,702	75,232	88	1,320	1,022	10,220	329	987	13,366	20,499	779	*	...	512	26,636	46,748	777,861	13,290	
	1875	47,571	21,561	237,171	1,256	18,840	5,014	70,196	60																

REPORT.

OFFICE OF THE GOVERNMENT STATIST,
Melbourne, 14th September 1881.

SIR,

I have the honor to forward herewith Statistics of the Australasian Colonies for the year 1880.

2. Two preliminary tables containing the principal items in these statistics were published in the *Government Gazette* of the 9th ultimo. Up to that time no return had been received from New South Wales ; and the figures for that colony were, therefore, taken from various sources, chiefly official, to which I was able to obtain access. The usual return having been since received from New South Wales, the figures are embodied in these tables. They will be found in a few respects to differ slightly from those published in the *Gazette*.

3. I have often pointed out that these interesting statistics could be published at a much earlier date if the returns on which they are based were furnished more promptly by the other colonies. It is, each year, requested that they may be sent by the 30th June ; and at that time the particulars respecting Victoria are always ready. On this occasion the returns from the other colonies of the group reached this office at the following dates :—

Western Australia	...	...	2nd June.
Fiji ...	...	...	9th July.
New Zealand	...	...	18th July.
Tasmania	...	...	22nd July.
Queensland	...	...	29th July.
South Australia	...	...	2nd August.
New South Wales	...	...	14th September.

4. The present being the eighth occasion on which the Australasian Statistics have been published, the folding sheet immediately preceding this report now contains information extending over eight consecutive years.

5. Statistics of Fiji have been obtained for the last three years, and for the first time meteorological observations of that colony, extending over ten years, have also been furnished ; the results will be found in an appendix published after the other tables.

6. The Statistics now presented will, as usual, be quoted and commented upon at length in the *Victorian Year-Book* for the current year.

I have the honor to be, Sir,

Your most obedient servant,

HENRY HEYLYN HAYTER,
Government Statist.

The Honorable the Chief Secretary.

AUSTRALASIAN STATISTICS, 1880.

TABLE I.—POPULATION, 1880.

Name of Colony.	Area in Square Miles. ¹	On the 31st December.						Estimated Mean Population of the Year.		
		Estimated Population. ²			Number of—		Persons to the Square Mile.	Males.	Females.	Total.
		Males.	Females.	Total.	Males to 100 Females.	Females to 100 Males.				
Victoria	87,884	451,456	408,611	860,067	110'49	90'51	9'786	446,445	403,898	850,343
New South Wales ..	309,175	405,840	333,545	739,385	12'167	82'19	2'391	394,942	326,322	721,264
Queensland	667,615	134,216	91,861	226,077	146'11	68'44	'338	132,542	89,422	221,964
South Australia ³ ..	903,425	139,175	128,398	267,573	108'39	92'26	'296	137,185	126,332	263,517
Western Australia ..	975,920	16,559	12,460	29,019	132'90	75'25	'030	16,594	12,250	28,844
Total	2,944,019	1,147,246	974,875	2,122,121	117'68	84'98	'721	1,127,708	958,224	2,085,932
Tasmania	26,375	60,550	54,212	114,762	111'69	89'53	4'351	59,999	53,617	113,616
New Zealand	105,342	268,364	216,500	484,864 ⁴	123'96	80'67	4'603	263,129	211,168	474,297
Grand Total	3,075,736	1,476,160	1,245,587	2,721,747	118'51	84'38	'885	1,450,836	1,223,009	2,673,845

¹ The areas of the colonies on the Australian continent have quite recently been very carefully recalculated according to several distinct methods by Mr. A. J. Skene, Surveyor-General of Victoria, and the result is given in this column. The figures differ from those supplied by the Governments of the different colonies for the purpose of this return, and from those resulting from calculations made in the Geographical Establishment at Gotha. There is no doubt that Skene's figures are the most correct, the supplied figures and the Gotha figures are, however, subjoined:—

AREA OF AUSTRALASIAN COLONIES.

	As supplied by the Governments of the different Colonies.			As estimated at the Geographical Establishment at Gotha.		
Victoria	87,884	..	..	88,451
New South Wales	310,938	..	..	308,560
Queensland	669,520	..	..	668,259
South Australia	903,690	..	..	904,133
Western Australia	1,000,000	..	..	975,824
Total	2,972,032	..	..	2,945,227

² According to the census taken on the 3rd April 1881, the population of Victoria was 862,346; of New South Wales, 748,882; of Queensland, 218,159; of South Australia, 286,211; of Western Australia, 31,000; of Tasmania, 115,705; and of New Zealand, excluding Maoris, 490,151. It is believed that none of the returns have been finally checked. On the 30th June 1881 the estimated population of Victoria was—Males, 454,818; Females, 412,260: Total, 867,078.

³ Including the Northern Territory, the area of which is estimated to be 523,620 square miles, and the population, 2,470. Of the latter, 400 are Whites, 30 Malays, and 2,040 Chinese.

⁴ The Maori population is not included; at the census of 1881 it was returned as 44,099.

TABLE II.—BIRTHS, DEATHS, AND MARRIAGES, 1880.

Name of Colony.	Births of—			Deaths of— ¹			Marriages ²	Per 1000 of Mean Population—Number of— ¹			Excess of Births over Deaths.		Males to 100 Females.	
	Males.	Females	Total.	Males.	Females	Total.		Births.	Deaths.	Marriages ²	Numerical	Per cent.	Born.	Died.
Victoria	13,358	12,790	26,148	6,610	5,042	11,652	5,286	30'75	13'70	6'22	14,496	124'41	104'44	131'10
New South Wales ..	14,424	13,738	28,162	6,638	4,593	11,231	5,057	39'04	15'57	7'01	16,931	150'75	104'99	144'52
Queensland	4,171	4,025	8,196	1,995	1,022	3,017	1,547	36'92	13'59	6'97	5,179	171'66	103'63	195'20
South Australia ..	5,398	4,864	10,262	2,207	1,705	3,912	2,291	38'94	14'85	8'69	6,350	162'32	110'98	129'44
Western Australia ..	448	485	933	266	116	382	214	32'35	13'24	7'42	551	144'24	92'37	229'31
Total	37,799	35,902	73,701	17,716	12,478	30,194	14,395	35'33	14'47	6'90	43,507	144'09	105'28	141'98
Tasmania	1,884	1,855	3,739	1,058	774	1,832	839	32'91	16'12	7'38	1,907	104'09	101'56	136'69
New Zealand	9,893	9,448	19,341	3,171	2,266	5,437	3,181	40'78	11'46	6'71	13,904	255'73	104'71	139'94
Grand Total	49,576	47,205	96,781	21,945	15,518	37,463	18,415	36'20	14'01	6'89	59,318	158'34	105'02	141'42

¹ In calculating these results the mean populations shown in the last column of Table I. have been used.

² The numbers in these two columns doubled give the total number of persons married, and the number married in proportion to every thousand of the mean population.

TABLE III.—IMMIGRATION AND EMIGRATION, 1880.

Name of Colony.	Number of Immigrants.									Number of Emigrants.			Excess of Immigrants over Emigrants.			Excess of Emigrants over Immigrants.		
	Assisted and Free.			Unassisted.			Total.			Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.									
Victoria .. ..	..	5	5	40,631	16,319	56,950	40,631	16,324	56,955	31,857	13,437	45,294	8,774	2,887	11,661	..	..	..
New South Wales	1,564	1,570	3,134	31,204	11,532	42,736	32,768	13,102	45,870	18,758	7,801	26,559	14,010	5,301	19,311	..	..	..
Queensland ..	1,464	1,686	3,150	7,897	2,349	10,246	9,361	4,035	13,396	8,188	2,161	10,349	1,173	1,874	3,047	..	..	..
South Australia ..	345	463	808	9,835	4,122	13,957	10,180	4,585	14,765	9,391	3,611	13,002	789	974	1,763	..	..	..
Western Australia	..	..	..	330	247	577	330	247	577	581	196	777	..	51	..	251	..	200
Total	3,373	3,724	7,097	89,897	34,569	124,466	93,270	38,293	131,563	68,775	27,206	95,981	24,495 ¹	11,087	35,582 ¹	..	..	..
Tasmania ..	28	24	52	7,094	3,265	10,359	7,122	3,289	10,411	6,845	3,180	10,025	277	109	386	..	..	..
New Zealand ..	1,025	1,664	2,689	8,539	3,926	12,465	9,564	5,590	15,154	5,816	2,107	7,923	3,748	3,483	7,231	..	..	..
Grand Total ..	4,426	5,412	9,838	105,530	41,760	147,290	109,956	47,172	157,128	81,436	32,493	113,929	28,520	14,679	43,199	..	..	..

NOTE.—The Immigration and Emigration in this table is by sea. No official account is, or can be, taken of the number of persons going overland from one colony to another.
¹ These are net numbers.

TABLE IV.—PUBLIC REVENUE AND EXPENDITURE, 1880.

Name of Colony.	Date on which Financial Year terminates.	Public Revenue.			Public Expenditure.	Per Head of Mean Population. ¹			Proportion of Revenue raised by Taxation.
		Raised by Taxation. ²	Not raised by Taxation.	Total.		Taxation.	Total Revenue.	Expenditure.	
		£	£	£		£	£ s. d.	£ s. d.	£ s. d.	per cent.
Victoria ³ ...	30th June	1,690,923	2,930,359	4,621,282	4,875,029	2 0 2 ³ / ₄	5 9 11 ¹ / ₂	5 15 11 ³ / ₄	36·59
New South Wales	31st Dec.	1,417,293	3,486,937	4,904,230	5,560,078	1 19 3 ¹ / ₂	6 16 0	7 14 2	28·90
Queensland ...	30th June	600,236	1,012,078	1,612,314	1,673,695	2 15 1 ¹ / ₄	7 8 0 ¹ / ₄	7 13 7 ³ / ₄	37·23
South Australia ...	31st Dec.	529,450	1,498,513	2,027,963	1,923,605	2 0 2 ¹ / ₄	7 13 11	7 6 0	26·11
Western Australia	31st Dec.	101,257	78,793	180,050	204,338	3 10 2 ¹ / ₂	6 4 10	7 1 8 ¹ / ₄	56·24
Total ...	...	4,339,159	9,006,680	13,345,839	14,236,745	2 1 7 ¹ / ₄	6 7 11 ¹ / ₂	6 16 6	32·51
Tasmania ⁴ ...	31st Dec.	304,546	135,234	439,780	423,745	2 13 7 ¹ / ₄	3 17 5	3 14 7	69·25
New Zealand ...	31st Dec.	1,535,700	1,747,696	3,283,396	4,019,850	3 4 9	6 18 5 ¹ / ₂	8 9 6	46·77
Grand Total ...	...	6,179,405	10,889,610	17,069,015	18,680,340	2 6 2 ³ / ₄	6 7 8	6 19 8 ³ / ₄	36·20

¹ In calculating these amounts the populations of Victoria (840,620) and Queensland (217,851) on the 1st January 1880 have been taken. For the other colonies the figures of mean population shown in the last column of Table I. have been used.
² The amounts in this column are made up of Customs duties, exclusive of duties on the export of gold, drawbacks, &c.; also of excise duties, including licenses imposed for revenue purposes; duties on bank notes; stamps, other than those for fees of office; legacy, succession, and probate duties; property and income taxes; and any other impost, payable to the General Government, levied distinctly as a tax; but excluding fees, licenses, and charges for special services rendered.
³ According to a return made up in the Treasury, but not audited up to the time of this going to press, the figures for Victoria during the year ended 30th June 1881 were as follow:—Revenue raised by taxation, £2,003,704; revenue not so raised, £3,182,307; total revenue, £5,186,011; estimated total expenditure, £5,108,577. The estimated population at the middle of the same period was 860,067; therefore the revenue per head was £6 os. 7¹/₄d.; the expenditure per head was £5 18s. 9¹/₄d.; and the taxation per head was £2 6s. 7d.
⁴ The figures for Tasmania are subject to future revision.

TABLE V.—PUBLIC DEBT, 1880.

Name of Colony.	On the 31st December.			Number of Years' Revenue ¹ Debt is equal to.
	Total Amount of Public Debt.		Indebtedness per Head of Population. ²	
		£	£ s. d.	
Victoria ³	22,060,749	25 13 0	4·77
New South Wales	14,903,919	20 3 1 ³ / ₄	3·04
Queensland	12,192,150	53 18 7	7·56
South Australia	9,865,500	36 17 5	4·86
Western Australia	361,000	12 8 9 ¹ / ₂	2·00
Total	59,383,318	27 19 8	4·45
Tasmania	1,943,700	16 18 8 ³ / ₄	4·42
New Zealand ⁴	28,583,231	58 19 0 ¹ / ₄	8·71
Grand Total	89,910,249	33 0 8 ¹ / ₄	5·27

¹ In calculating these results the figures of public revenue given in Table IV. have been used.
² In calculating these results the populations on the 31st December shown in the fifth column of Table I. have been used.
³ On the 30th June 1881 the Public Debt of Victoria was £22,593,102. The estimated population at that date was 867,078, and the revenue of the financial year ended with that date was £5,186,011. The amount of indebtedness per head was thus £26 1s. 1³/₄d., and the debt was equivalent to 4·36 years' revenue.
⁴ The Accrued Sinking Fund of New Zealand amounted on the 31st December to £2,000,320. The net liability is therefore £26,582,911.

TABLE VI.—IMPORTS AND EXPORTS, 1880.

Name of Colony.	Total Value of—			Value per Head of Mean Population of— ¹					
	Imports.	Exports.	Both.	Imports.	Exports.	Both.			
	£	£	£	£ s. d.	£ s. d.	£ s. d.			
Victoria ...	14,556,894	15,954,559	30,511,453	17 2 4½	18 15 3	35 17 7½			
New South Wales ...	13,950,075	15,525,138	29,475,213	19 6 9¾	21 10 6	40 17 3¾			
Queensland ...	3,087,296	3,448,160	6,535,456	13 18 2	15 10 8¼	29 8 10½			
South Australia ...	5,581,497	5,574,505	11,156,002	21 3 7¼	21 3 1	42 6 8¼			
Western Australia ...	353,669	499,183	852,852	12 5 2¾	17 6 1½	29 11 4¼			
Total ...	37,529,431	41,001,545	78,530,976	17 19 10	19 13 1½	37 12 11½			
Tasmania ...	1,369,223	1,511,931	2,881,154	12 1 0¼	13 6 1¾	25 7 2			
New Zealand ...	6,162,011	6,352,692	12,514,703	12 19 10	13 7 10½	26 7 8½			
Grand Total ...	45,060,665	48,866,168	93,926,833	16 17 0½	18 5 6	35 2 6½			

¹ In calculating these results the mean populations shown in the last column of Table I. have been used.

TABLE VII.—SHIPPING, 1880.

Name of Colony.	Inwards.		Outwards.		Total.	
	Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.
Victoria ...	2,076	1,078,885	2,115	1,101,014	4,191	2,179,899
New South Wales ...	2,108	1,242,458	2,043	1,190,321	4,151	2,432,779
Queensland ...	1,225	633,673	1,221	621,903	2,446	1,255,576
South Australia ...	1,045	590,085	1,111	610,819	2,156	1,200,904
Western Australia ...	165	123,985	168	126,444	333	250,429
Total ...	6,619	3,669,086	6,658	3,650,501	13,277	7,319,587
Tasmania ...	654	205,217	655	208,086	1,309	413,303
New Zealand ...	730	395,675	786	424,041	1,516	819,716
Grand Total ...	8,003	4,269,978	8,099	4,282,628	16,102	8,552,606

TABLE VIII.—RAILWAYS AND ELECTRIC TELEGRAPHS, 1880.

Name of Colony.	On the 31st December						
	Number of Miles of Railway.			Number of Miles of Electric Telegraph.			
	Open.	In course of Construction.	Total.	Line (Poles).			Wire Open.
				Open.	In course of Construction.	Total.	
Victoria ...	1,199 ¹	14½	1,213½	3,215½	66	3,281½	6,019¼
New South Wales ...	849½	456	1,305½	7,955½	268¼	8,223¾	13,188
Queensland ...	633½	171½	805	5,768 ²	267	6,035	8,150
South Australia ...	667	319	986	4,754	410	5,164	6,904
Western Australia ...	72	20	92	1,554¾ ³	...	1,554¾	1,592¾
Total ...	3,421	981	4,402	23,247¾	1,011¼	24,259	35,854
Tasmania ...	172½	...	172½	878	...	878	1,096
New Zealand ...	1,258	208	1,466	3,706	...	3,706	9,401
Grand Total ...	4,851½	,289	6,040½	27,831¾	1,011¼	28,843	46,351

¹ Consisting of 174¼ miles of double and 1,024¾ miles of single line.
² These figures are less than those for 1879 by 203, as that number of miles of telegraph line were dismantled in Queensland during the year.
³ The number of miles of telegraph line in Western Australia is less by 14 than that returned for 1879.

TABLE IX.—CROWN LANDS ALIENATED, 1880.

*. An account of the Land System of each Australasian colony was given in the *Victorian Year-Book*, 1879-80, page 394 *et seq.*

Name of Colony.	Area in Statute Acres. ¹	Acres Granted and Sold. ²			Amount realized on Land Sales.						Extent Unalienated at end of 1880.
		Prior to 1880.	During 1880.	Total.	Total.			Average per Acre. ³			
					Prior to 1880.	During 1880.	Total.	Prior to 1880.	During 1880.	Total.	
					£	£	£	£ s. d.	£ s. d.	£ s. d.	acres.
Victoria ..	56,245,760	11,742,328	410,199	12,152,527	19,136,574	471,824	19,608,398	1 12 7½	1 3 0	1 12 3¼	44,093,233
New South Wales	197,872,000	31,469,103	1,800,663	33,269,766	28,419,941	1,876,776	30,296,717	0 18 0¾	1 0 10¼	0 18 2½	164,602,234
Queensland ..	427,273,600	3,986,509	573,214	4,559,723	3,299,994	268,490	3,568,484	0 16 6¾	0 9 4½	0 15 7¾	422,713,877
South Australia	578,192,000	8,477,812	464,615	8,942,427	11,444,581	585,045	12,029,626	1 7 0	1 5 2¼	1 6 10¾	569,249,573
Western Australia	624,588,800	1,679,311	13,810	1,693,121	*	3,956	*	*	0 5 8¾	*	622,895,679
Total ..	1,884,172,160	57,355,063	3,262,501	60,617,564	*	3,206,091	*	*	0 19 7¾	*	1,823,554,596
Tasmania ..	16,880,000	4,193,445	39,425	4,232,870	1,887,202	55,379	1,942,581	0 9 0	1 8 1¼	0 9 2¼	12,647,130
New Zealand ..	67,418,880	15,243,957 ⁵	173,770	15,417,727	11,331,508	193,359	11,524,867	0 14 10½	1 2 3	0 14 11½	52,001,153 ⁶
Grand Total	1,968,471,040	76,792,465	3,475,696	80,268,161		3,454,829			0 19 10½	*	1,888,202,879

¹ See first footnote to Table I., *ante*.

² The figures for Victoria, Queensland, and New Zealand do not include land of which the purchase was not completed. Such land amounted at the end of 1880 to 7,668,344 acres in Victoria, and at the end of 1879 to 3,720,000 acres in Queensland and 238,969 acres in New Zealand. The figures for New South Wales and South Australia do include such land, but the area has not been given. Portion of this land might revert to the Crown in consequence of non-fulfilment of conditions, &c.

³ To compute the amounts in these columns the money realized has been divided by the sum of the acres granted and sold. The amounts therefore express the average price realized for all the land parted with, including not only that for which money was paid, but that which was granted without payment.

⁴ In Victoria, Queensland, and New Zealand the land in process of alienation is included under this head. See note 1.

⁵ Including about two and a half million acres granted or reserved under Acts.

⁶ Of this extent about 16,000,000 belongs to the Maoris, or to Europeans who have purchased from them.

* Where asterisks occur the information has not been furnished, or is incomplete.

TABLE X.—AGRICULTURAL STATISTICS, 1880-81.—LAND IN CULTIVATION.

**. The Agricultural Statistics in Victoria and, it is believed, in most of the other colonies were collected at the Census taken on the 3rd April 1881. In calculating the rates of tillage per head the population at the 31st December 1880 has been taken.

Name of Colony.	Number of Acres under Tillage.		Number of Acres under—									
	Total.	Per Head of Population.	Wheat.	Oats.	Barley.	Maize.	Other Cereals. ¹	Potatoes.	Hay.	Vines.	Green Forage. ²	Other Tillage. ³
Victoria ...	1,993,916	2'32	976,416	133,910	68,480	1,769	24,857	44,773	249,424	4,980	263,442	225,865 ⁴
New South Wales	706,498	'96	252,540	17,923	7,890	125,679	1,365	18,996	130,443	4,724	102,301	44,637 ⁵
Queensland ...	120,881	'53	10,944	116	1,499	44,109	313	6,111	12,021	739	10,815	34,214 ⁶
South Australia	2,574,489	9'62	1,733,542	4,355	13,074	...	4,406	5,587	272,567	4,337	35,763	500,858
Western Australia	63,903	2'20	27,687	1,320	6,364	32	864	471	19,563	660	...	6,942
Total ...	5,459,687	2'57	3,001,129	157,624	97,307	171,589	31,805	75,938	684,018	15,440	412,321	812,516
Tasmania ...	373,299	3'25	50,022	19,853	8,297	...	6,432	10,421	31,615	...	134,656	112,003
New Zealand ...	1,029,764 ⁷	2'12	324,933	215,007	46,877	2,321	...	22,530	54,028	...	51,154	312,914
Grand Total ...	6,862,750	2'52	3,376,084	392,484	152,481	173,910	38,237	108,889	769,661	15,440	598,131	1,237,433

¹ Including beans and pease, except in the case of New South Wales.

² In addition to crops sown for the purpose of being cut green for cattle this column contains the following areas laid down in permanent artificial grass in the colonies named:—Victoria, 253,825 acres; Queensland, 9,011 acres; Tasmania, 132,969 acres.

³ In the returns of some of the colonies this column embraces land in fallow as well as land under crop. The following are the areas in fallow included in the returns of such colonies:—Victoria, 194,001 acres; Queensland, 8,591 acres; South Australia, 463,255 acres; Tasmania, 26,442 acres; New Zealand, 293,264 acres.

⁴ Including 808 acres under turnips, carrots, parsnips, cabbage, and beet, which produced 4,335 tons; 1,281 acres under mangel wurzel, which produced 12,605 tons; 1,056 acres under onions, which produced 4,979 tons; 1,990 acres under tobacco, which produced 17,333 cwt.; 230 acres under chicory, which produced 960 tons; 428 acres under hops, which produced 2,744 cwt.; 2,812 acres under grass seeds, which produced 26,290 bushels, &c.

⁵ Including 10,971 acres under sugar-cane, of which 4,465 acres were productive, and yielded 146,003 cwt. of sugar; 37 acres under arrowroot, which produced 33,865 lbs.; 1,586 acres under tobacco, which produced 15,935 cwt.; and 5,930 acres under orange trees, which produced 3,805,906 dozen oranges.

⁶ Including 20,224 acres under sugar-cane, which produced 15,861 tons; 137 acres under arrowroot, which produced 280,388 lbs.; 410 acres under bananas, which produced 706,560 dozen; 252 acres under oranges, which produced 199,461 dozen; 240 acres under sorghum; 164 acres under pineapples, which produced 52,364 dozen; 619 acres under cotton, which produced 125,736 lbs.; 46 acres under tobacco, which produced 299½ cwt., &c.

⁷ In the figures for New Zealand the land under permanent artificial grass, amounting to 3,537,025 acres—of which 1,567,463 acres had been, and 1,969,562 acres had not been, previously ploughed—is not entered as green forage, nor, with the exception of 54,028 acres, embracing some of the ploughed and some of the unploughed portion, the grass on which was mowed for hay, is it included in the total area under tillage, as in the other colonies. Were the whole so placed it would bring the land under tillage up to 4,512,761 acres, or to 9'31 acres per head of the population.

TABLE XI.—AGRICULTURAL STATISTICS, 1880-81.—PRODUCE OF CROPS.

Name of Colony.	Bushels raised of—					Tons raised of—		Gallons of Wine made.
	Wheat.	Oats.	Barley.	Maize.	Other Cereals. ¹	Potatoes.	Hay.	
Victoria ...	9,719,049	2,358,459	1,063,751	49,299	415,900	124,706	300,184	484,028
New South Wales ...	3,708,737	356,121	160,602	4,483,457	22,290	51,936	173,074	584,282
Queensland ...	223,243	2,081	31,433	1,409,607	...	16,177	23,440	85,455
South Australia ...	8,606,510	50,070	151,886	...	58,963	16,170	261,371	500,955
Western Australia ² ...	413,644	25,080	114,552	448	11,543	1,649	24,454	...
Total ...	22,671,183	2,791,811	1,522,224	5,942,811	508,696	210,638	782,523	1,654,720
Tasmania ...	750,040	439,446	169,156	...	106,396	32,548	35,883	...
New Zealand ...	8,147,705	6,891,251	1,221,241	...	...	111,329	68,710	...
Grand Total ...	31,568,928	10,122,508	2,912,621	5,942,811	615,092	354,515	887,116	1,654,720

Name of Colony.	Bushels per Acre of—					Tons per Acre of—	
	Wheat.	Oats.	Barley.	Maize.	Other Cereals. ¹	Potatoes.	Hay.
Victoria ...	9'95	17'61	15'53	27'87	16'73	2'79	1'20
New South Wales ...	14'69	19'87	20'35	35'67	16'33	2'73	1'33
Queensland ...	20'40	17'94	20'97	31'96	...	2'65	1'95
South Australia ...	4'96	11'50	11'62	...	13'38	2'89	'96
Western Australia ² ...	14'94	19'00	18'00	14'00	13'36	3'50	1'25
Total ...	7'55	17'71	15'64	34'63	15'99	2'77	1'14
Tasmania ...	14'99	22'13	20'39	...	16'54	3'12	1'13
New Zealand ...	25'07	32'05	26'05	...	...	4'94	1'27
Grand Total ...	9'35	25'79	19'10	...	16'09	3'26	1'15

¹ Including beans and pease except in the case of New South Wales.² No returns having been received from Western Australia of the produce of the various crops, these have been estimated according to the averages in 1879.

TABLE XII.—LIVE STOCK, 1880-81.

*** The Live Stock Statistics in Victoria, and it is believed in most of the other colonies, were collected at the census taken on the 3rd April 1881.

Name of Colony.	Number of—					Total Number of Stock of all Descriptions to the Square Mile.
	Horses.	Cattle.	Sheep.	Pigs.	Total.	
Victoria ...	275,446	1,285,613	10,355,282	241,836	12,158,177	138'34
New South Wales ...	395,984	2,580,040	32,399,547	308,205	35,683,776	115'42
Queensland ...	179,152	3,162,752	6,935,967	66,248	10,344,119	15'49
South Australia ...	157,915	307,177	6,463,897	131,011	7,060,000	7'81
Western Australia ...	34,568	63,719	1,231,717	24,232	1,354,236	1'39
Total ...	1,043,065	7,399,301	57,386,410	771,532	66,600,308	22'62
Tasmania ...	25,267	127,187	1,783,611	48,029	1,984,094	75'23
New Zealand ...	137,768	578,430	13,069,338	207,337	13,992,873	132'83
Grand Total ...	1,206,100	8,104,918	72,239,359	1,026,298	82,577,275	26'85

APPENDIX.

STATISTICS OF FIJI, 1878 TO 1880.

*. * Fiji consists of from 70 to 80 inhabited islands, the estimated area of which is 7,740 square miles. There are also a number of smaller islands uninhabited. The total area of the group is said to be 8,034 square miles.

Year.	Estimated Population on the 31st December.			Births. ¹	Deaths. ¹	Marriages ¹	Immigrants (Polynesians and Coolies only).			Emigrants (Polynesians only).		
	Males.	Females.	Total.				Males.	Females.	Total.	Males.	Females.	Total.
1878 ...	64,748	52,350	117,098	2,262	2,244	419	1,346	174	1,520	638	71	709
1879 ...	67,697	52,962	120,659	3,654	3,532	1,356	2,098	288	2,386	313	32	345
1880 ...	67,598	54,286	121,884	4,103	4,326	1,358	2,500	34	2,534	170	18	188

Year.			Public Revenue.			Public Expenditure.	Public Debt.	Value of Imports.	Value of Exports.	Shipping.			
			Raised by Taxation.	Not raised by Taxation.	Total.					Inwards.		Outwards.	
										Vessels.	Tons.	Vessels.	Tons.
			£	£	£	£	£	£	£				
1878	...	...	42,697	18,324	61,021	65,267	100,000	136,608	192,865	124	23,180	128	24,080
1879	...	...	46,260	21,511	67,771	71,108	120,000	142,213	169,040	131	28,967	125	28,085
1880	...	...	46,544	34,134	80,678	91,102	210,000	185,741	229,528	157	32,933	150	32,689

Year.	Crown Lands Granted and Sold. ³	Cultivation (chiefly by Whites). ²								Live Stock.			
		Maize.		Cotton.		Coffee.		Sugarcane.	Cocoanuts.	Number of—			
		Land under Crop.	Produce.	Land under Crop.	Produce.	Land under Crop.	Produce.	Land under Crop.	Land under Crop.	Horses.	Cattle.	Sheep.	Pigs.
	acres.	acres.	bushels.	acres.	tons.	acres.	lbs.	acres.	acres.				
1878...	39,476	2,300	46,000	*	*	*	*	*	*	200	3,000	3,100	50,000
1879...	23,559	2,240	54,685	3,815	649	1,260	28,135	1,838	12,921	300	4,000	3,771	50,000
1880...	27,562	1,683	38,039	5,176	774	1,529	*	2,160	16,350	360	5,000	4,769	50,000

¹ It is believed by the Registrar-General of Fiji that the births, deaths, and marriages here given are less than those which actually occurred.

² In addition to the crops named, about 2,215 acres have in each of the last two years been under arrowroot, bananas, cinchona, spices, tobacco, yams, &c.

³ The total area alienated at the end of 1880 was 139,363 acres. The total amount realized by the State was only £6,014 which, however, represents the price of but a small acreage conveyed to two or three persons. The majority of the grants issued were for lands acquired by whites and others previously to annexation, and these received their titles at the nominal price of one shilling.

* Where asterisks occur the information has not been furnished.

METEOROLOGICAL OBSERVATIONS.—FIJI.

TAKEN at Delanasau, Bua, and Vanua Levu, in latitude 16° 38' S., longitude 178° 37' E., by R. L. Holmes, F.B.M.S. Height above sea level, 77 feet. Distance from sea, 1 mile. Observations taken daily, at 9 a.m. All corrections have been applied.

1880.				Mean height of Barometer.	Temperature In shade.				Rainfall.			
					Mean.	Highest.	Lowest.	Mean daily range.	Amount.	Greatest daily fall.	Days on which it fell.	Hours of rain.
				inches.	°	°	°	°	inches.	inches.	Number.	Number.
January	...	...	...	29.721	80.5	92.7	70.8	13.2	24.17	3.33	23	123
February	...	...	...	29.813	79.8	89.6	68.6	13.5	18.24	3.85	20	60
March	...	...	...	29.858	79.9	92.5	70.1	13.7	21.67	7.78	18	70
April	...	...	...	29.891	79.6	91.6	66.0	13.2	7.97	1.94	17	52
May	...	...	...	29.939	78.6	89.6	66.6	14.3	5.94	3.51	11	26
June	...	...	...	29.940	78.0	89.8	65.6	14.9	1.04	.70	8	6
July	...	...	...	29.960	77.1	88.0	59.0	15.1	1.74	.64	10	12
August	...	...	...	29.975	78.1	88.8	65.2	14.5	1.88	.72	8	14
September	...	...	...	29.965	77.2	93.0	60.8	18.2	1.72	.88	8	12
October	...	...	...	29.948	78.9	91.9	67.0	15.7	10.57	2.48	11	44
November	...	...	...	29.885	79.3	90.8	65.4	14.6	10.04	3.39	14	38
December	...	...	...	29.826	80.2	90.4	69.6	13.2	10.63	2.50	20	51
Means, &c. ... Year 1880				29.893	78.9	93.0	59.0	14.5	115.61	7.79	168	508
" ... " 1879				29.911	79.1	96.8	63.1	15.1	105.16	4.66	166	464
" ... " 1878				...	80.4	98.6	56.7	15.8	56.87	2.45	125	249
" ... " 1877				...	78.9	97.6	56.3	16.1	80.53	12.08	106	311
" ... " 1876				...	79.3	97.0	60.0	16.3	91.36	5.73	135	388
" ... " 1875				...	79.1	95.5	58.5	15.8	126.64	7.65	146	553
" ... " 1874				...	79.3	94.1	61.3	15.6	103.48	4.85	165	405
" ... " 1873				...	78.9	94.5	60.3	15.8	104.10	2.82	181	470
" ... " 1872				...	78.9	97.5	59.3	15.7	127.03	5.05	180	502
" ... " 1871				...	79.4	97.7	63.2	15.0	159.51	14.95	180	...
Means and extremes ...				29.902	79.2	98.6	56.3	15.6	107.02	14.95	155	428

NOTES ON 1880.—Temperature in sun's rays:—Mean of all maxima, 126.5°; highest 156.5°, on 11th December. Hygrometer at 9 a.m.:—Mean temperature of air, 79°; mean temperature of evaporation, 75.1°; mean temperature of dew-point, 72.4°.